JC07 Rec'd PCT/PTO 0 5 MAY 2005

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PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 0933-0243PUS1									
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)									
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	10/533882									
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
PCT/FI2003/000846 7 November 2003 7 TITLE OF INVENTION MULTICHANNEL PIPETTE	8 November 2002									
APPLICANT(S) FOR DO/EO/US Osmo SUOVANIEMI and Pertti EKHOLM										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3. x This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21)-indicated below.										
4. x The US has been elected (Article 31).										
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))										
a. is attached hereto (required only if not communicated by the International Bureau).										
b. x has been communicated by the International Bureau.										
c. is not required, as the application was filed in the United States R	H									
6. X An English language translation of the International Application as file	d (35 U.S.C. 371 (c)(2)).									
a. x is attached hereto.										
b. has been previously submitted under 35 U.S.C. 154(d)(4).	,									
7. x Amendments to the claims of the International Application under PCT	Article 19 (35 U.S.C. 371 (c)(3))									
a. are attached hereto (required only if not communicated by the Inte	. [
b. have been communicated by the International Bureau.	are disastical field in the continuing action by the international bareau).									
·										
d. x have not been made and will not be made.										
8. An English language translation of the amendments to the claims under	PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).	러 · · · · · · · · · · · · · · · · ·									
10. An English language translation of the annexes of the International Pr	An English language translation of the annexes of the International Preliminary Examination Report under PCT									
Items 11 to 20 below concern document(s) or information included:	•									
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12. X An assignment document for recording. A separate cover sheet in compli	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. A preliminary amendment.	A preliminary amendment.									
An Application Data Sheet under 37 CFR 1.76.										
A substitute specification.										
A power of attorney and/or change of address letter.										
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.										
A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20. X Other items or information: PCT/IPEA/409; PCT/IB/301; PCT/IB/304; Formal Drawings										

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The following fees have been submitted						L	CALCULATIONS	PTO USE ONLY	
21. x Basic national fee\$300							\$	300.00	
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All other situation							\$	200.00	
23. 🗶 Sear	ch fee								
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All other situations\$500 TOTAL OF 21, 22 and 23 =						\$	1,000.00		
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X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					s	680.00			
SUBTOTAL =					s	680.00			
	of \$130.00 for furnish				 		\$		
from the earliest claimed priority date (37 CFR 1.492 (f)). + TOTAL NATIONAL FEE =						\$	680.00		
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$	\$ 40.00			
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	nn appropriate time and granted to resto						o rev	vive (37 CFR 1.137 (a) or (b))
SEND ALL CO	RRESPONDENCE	TO:			SIGN	ATURE: Gerald	K M.	fry f.	
	NUMBER: 02292	?			NAME	-	y .v.	ivigity: y	
May 5, 2005 /smt							28	3,977	
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